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CONFIRMATION NO. 6639

SERIAL NUMBER	FILING OR 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/687,172	10/16/2003 RULE	375	2611	2875.016000E

## APPLICANTS

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## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CON of 10/288,833 11/06/2002 PAT 6,671,342 which is a CON of 09/433,732 11/03/1999 PAT 6,493,409  
 which claims benefit of 60/106,921 11/03/1998  
 and claims benefit of 60/106,922 11/03/1998  
 and claims benefit of 60/106,923 11/03/1998  
 and claims benefit of 60/106,938 11/03/1998  
 and claims benefit of 60/107,103 11/04/1998  
 and claims benefit of 60/107,037 11/03/1998

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

N/A

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/21/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 16	TOTAL CLAIMS 5	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after				
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>[Initials]</i>				

## ADDRESS

26111

## TITLE

Phase detectors in carrier recovery for offset QAM and VSB

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